

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1 – 5 (cancelled)

6. (currently amended) A process for the preparation of a solid herbicidal formulation of N-(phosphonomethyl)glycine, in powder, granule or flake form, soluble or dispersible in water, comprising Glyphosate (N-(phosphonomethyl)glycine) in the form of ammonium bicarbonate-salt and 5% to 30% by weight of one or more hydrosoluble tensioactive agents, which are compatible with Glyphosate and solids at ambient temperature of about 25 °C, said process comprising the steps of:

(a) mixing N-(phosphonomethyl)glycine with an equimolar quantity of ammonium bicarbonate and between 5% and 30% by weight of the solid tensioactive agent of the dry weight of the final mixture, at 25 °C,

(b) kneading or mixing the resulting formulation until the mixture is completely homogenized, and

(c) processing the resulting mixture until obtaining the desired formulation, in powder, granules, or flakes.

7. (previously presented) The process in accordance with claim 6, wherein the step (c) comprises sub-steps of:

extruding the homogeneous mixture and drying the resulting pellets up to a moisture content of $\leq 0.5\%$ by weight.

8. (previously presented) The process in accordance with claim 6, wherein the step (c) comprises sub-steps of:
drying the homogeneous mixture up to a moisture content of $\leq 0.5\%$ by weight and grinding the resulting product up to the desired granulometry.
9. (previously presented) The process in accordance with claim 6, wherein the step (c) comprises sub-steps of:
granulating the homogeneous mixture up to the desired distribution of sizes and drying the granules obtained up to a moisture content of $\leq 0.5\%$ by weight.
10. (previously presented) The process in accordance with claim 6, wherein the solid tensioactive agent or agents at 25 °C is/are selected from the following chemical families:
- alkanolamides,
 - alkyl aryl sulfonates,
 - sulfonated amines and amides,
 - ethoxylated alkylphenols,
 - carboxylated alcohols,
 - ethoxylated fatty acids,
 - sulfated alcohols,
 - phosphate esters,
 - imidazoline and its derivatives,
 - lecithin and its derivatives,
 - lignin and its derivatives,
 - polymer block (ethylene and propylene oxide),
 - ethoxylated alcohol sulfates,
 - fatty acid sulfates,
 - naphthalene and alkyl naphthalene sulfonates,
 - dodecyl and tridecylbenzene sulfonates,
 - taurates and their derivatives.

11. (cancelled)

12. (currently amended) The process in accordance with claim 6, wherein a tensioactive agent humectant in the amount of between 5% and 30% by weight of the dry weight of the final mixture is added in step (a).

13. (currently amended) The process in accordance with claim 6, wherein the melting point of the tensioactive agents is higher than 25 ~~30~~°C.